



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 8701

Bib Data Sheet

SERIAL NUMBER 10/620,203	FILING DATE 07/15/2003  RULE	CLASS 331	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. MTS-3449US
APPLICANTS  Koji Takinami, Osaka, JAPAN;  Hisashi Adachi, Osaka, JAPAN;  OK JL				
** CONTINUING DATA *****  None JL				
** FOREIGN APPLICATIONS ***** JAPAN 2002-207400 07/16/2002  OK JL				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 10/10/2003				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>Joseph C. Chang</i> Examiner's Signature Initials		STATE OR COUNTRY JAPAN	SHEETS DRAWING 18	TOTAL CLAIMS 12  INDEPENDENT CLAIMS 2
ADDRESS 23122 RATNERPRESTIA P O BOX 980 VALLEY FORGE , PA 19482-0980				
TITLE Oscillator, PLL circuit, communication equipment, and oscillating method				
FILING FEE  RECEIVED 1160	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	